

ACKNOWLEDGEMENT

There are many respectful and honourable persons to give my sincere gratitude to them in doing this thesis for the fulfillment of Master degree. Firstly, I would like to express my deepest and grateful thanks to Professor Dr. Nay Soe Maung (Rector, University of Public Health, Yangon and Chairman of Master of Public Health Course) for giving the opportunity to conduct this study.

I wish to express my heartfelt gratitude to Professor Dr. Min Than Nyunt, Director General, Department of Health, (Professor and Head, Occupational and Environmental Health Department, University of Public Health) for kind permission to conduct this study. I would like to express special thanks to Dr. Myint Thein, Director, Occupational Health Division and Dr. Kyi Lwin Oo, Deputy Director, Occupational Health Division for their supports and valuable suggestions throughout this study.

I am deeply indebted to my supervisor, Dr. Nay Win U (Retired Assistant Director, Occupational Health Division) for his invaluable guidance, advice, encouragement and close supervision throughout this study. I would like to express my grateful thanks to Dr. Than Htut, Deputy Director (retired), Occupational Health Division for his precious advice and encouragement.

It is my pleasure to record my gratitude to Professor Dr. Saw Tun Aung (Professor and Head, Department of Preventive and Community Dentistry and Periodontology, University of Dental Medicine, Yangon) for his invaluable guidance and supplies of reference papers and books. I would like to extend my sincere thanks to Dr. Khin Khin Maung (Lecturer, Department of Preventive and Community Dentistry and Periodontology, University of Dental Medicine, Yangon) for her kind advice and technical support.

I would like to express my thanks to Dr. Khay Mar Mya, MPH students' coordinator (Lecturer, Epidemiology Department, University of Public Health, Yangon) for her encouragement and supports. My sincere gratitude also gives to Dr. Daw Mya Thandar (Lecturer, Occupational and Environmental Health Department, University of Public Health, Yangon) for her guidance, advice and kind supervision during this study. I am willing to show my sincere thanks to all faculty members of University of Public Health, Yangon for their advice and supports.